INTELLIGENCE PREPARATION OF THE BATTLE (IPB)

INTEGRATE INTELLIGENCE PREPARATION OF THE BATTLEFIELD (IPB) PROCESS INTO MISSION PLANNING

<u>Conditions</u>: As a company commander or senior warranged you must employ the IPB process into your mission planteither in the field or garrison. You have the Operations I (OPLAN), Operations Order (OPORD), maps of the Area Interest (AI), doctrinal templates, appropriate overlays, intelligence requirements of higher, adjacent, and suborders.

Standard: Implement the four steps of the IPB process the unit's mission based on the Commanders priority interequirements (PIR) and IAW local SOP.

A-1 VGT 1

IDENTIFY THE BATTLEFIELD ENVIRONM

- •Identify characteristics of the battlefield which will influence friendly and threat operations.
- •Identify the limits of the command's **AO** (the geographic area where the comander is assigned the responsibility & authority to conduct operations) and Battlespace (The physical volume in which the commander seeks to dominate the enemy).
- •Identify the limits of the AI (The area from which info and intel are required to permit planning & successful conduct of the commander's operations).
- Identify the amount of detail required and feasible within the current time constraints

MILITARY ASPECTS OF THE TERRAIN

- •Observation and Fields of Fire
- Avenues of Approach
- Cover and Concealment
- Obstacles
- •Key terrain: Any feature or area which offers a marked advantage to whom

MILITARY ASPECTS OF WEATHER ANALYZED TO DETERMINE IT'S EFFECTS ON FRIENDLY AND ENEMY OPERATIONS

- Visibility
- Winds

- Precipitation
- Cloud Cover

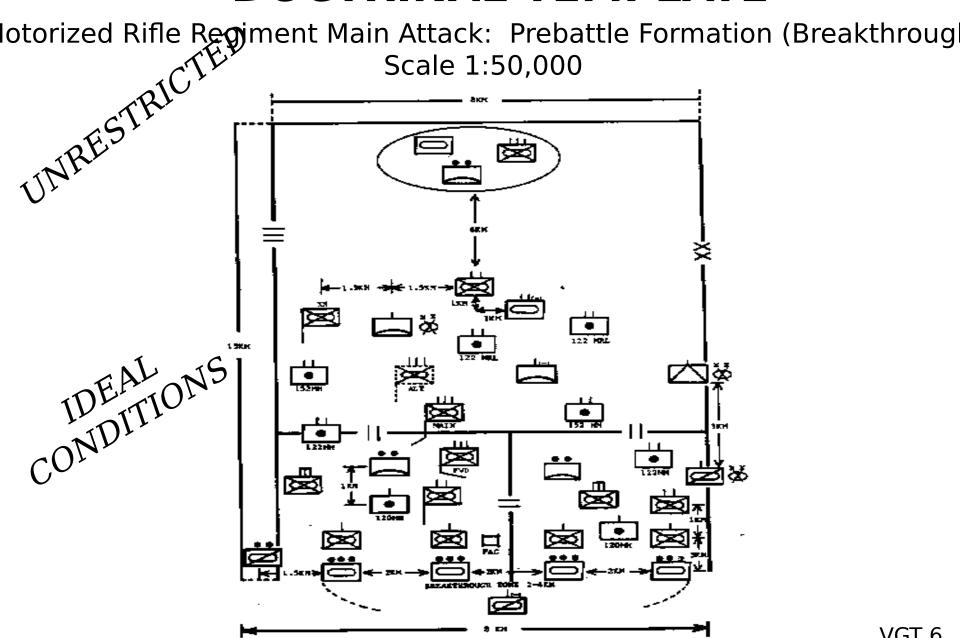
•Temperature & Humidity

EVALUATE THE THREAT

- Create or Update Threat Models
- Identify High Value Targets
- Identify Threat Capabilities
- Identify Gaps in Current Intelliger
 Knowledge

A-5 VGT 5

DOCTRINAL TEMPLATE



DETERMINE THREAT COURSES OF ACTION

- Identify likely objectives and desired end state.
- Identify the full set of COAs available.
- Evaluate and prioritize each COA by the likely order of adoption.
- Develop each COA in the amount of detail time allows.
- Prioritze by enemy's likely order of adoption

THREAT INTEGRATION TEMPLATES

<u>Situation Template</u>: Doctrinal template with terrain and weather constraints applied.

<u>Event Template</u>: Depicts the named areas of interest where activity or lack of activity will indicate which COA the threat has adopted.

<u>Decision Support Template</u>:

Combined intelligence estimate and operations estimate in graphic form.

REVIEW

- Identified the battlefield environment.
- Identified the battlefield's effects on threat and friendly capabilities.
- Evaluated the threat.
- Determined threat courses of action that will influence accomplishment of the friendly mission.

A-9 VGT